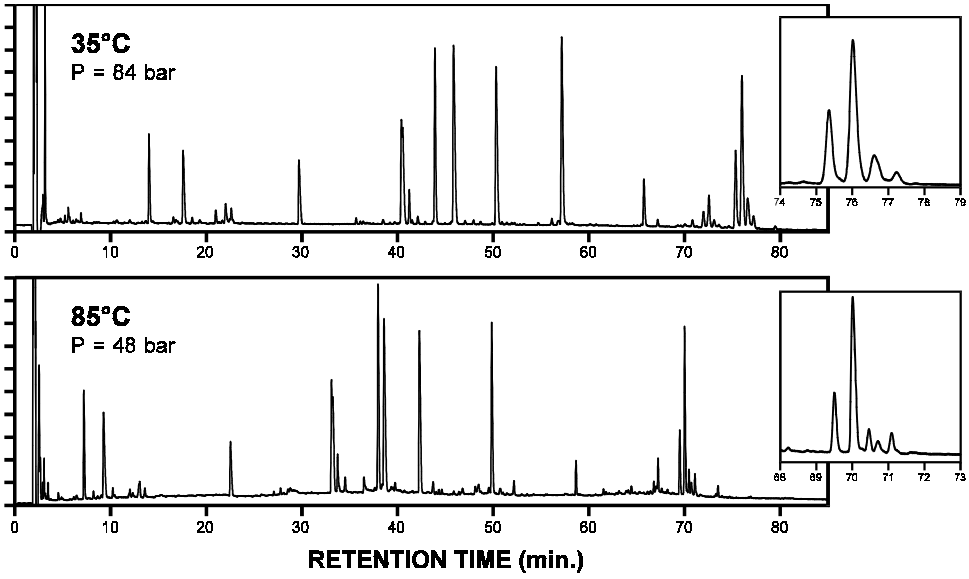
Calmodulin Tryptic Digest Temperature Effects

Application

Biochemical

Robert Ricker



Highlights

- *Higher temperatures permit more rapid separations of complex samples with increased peak sharpness and improved resolution.*
- *Band spacing (i.e. selectivity) can change with increasing temperature.*

Conditions:
ZORBAX SB-C18 (3.5µm), 4.6 x 150 mm (Agilent P/N: 863953-902)
(0.75 mL/min), 45 µl injection (75µg) UV 210 nm
Gradient: 5-60% B in 90 min
A-0.1% TFA in water, B-0.095% TFA in 80% ACN/water

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